WAWF JRB

March 19, 2004

Agenda

- PMO
- Services and Agencies

PMO Agenda

- Metrics
- CCB Overview
  - Cost Estimate
- V3.0.3 Production Problem
- WAWF Network Restructuring
- V3.0.4 Timeline
  - OAT Recommendation
- V3.0.5
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Metrics:
Number of Records Created in Feb 2004

	WEB	EDI	FTP
Invoice *Amount*	*11,909* $435,111,394	*3,934* $333,847,772	*1,974* $82,894,304
Inv 2n1 *Amount*	*2,788* $120,614,272		
CV *Amount*	*215* $12,167,205		
Fast Pay *Amount*	*447* $3,036,898		
Progress Pay *Amount*	*12* $25,096,433	*50* $51,862,076	*32* $3,098,758
RR *Amount*	*16,429* $493,872,870	*6,458* $144,735,253	*2,257* $85,885,193
Perf Pay *Amount*	46 $139,762,217	*40* $664,229,186	*14* $39,407,511
Const Inv *Amount*	*9* *$767,153*		
CIF *Amount*	*5* *$3,193,814*		

Metrics:
Number of Records Processed in Feb 2004

	Web	EDI	FTP
Invoice *Amount*	*11,909* $435,111,394	*3,934* $333,847,772	*1,974* $82,894,304
CV *Amount*	*215* $12,167,205		
Inv 2in1 *Amount*	*2,788* $120,614,272		
Fast Pay *Amount*	*447* $3,036,898		
Progress Pay *Amount*	*12* $25,096,433	*50* $51,862,076	*32* $3,098,758
RR *Amount*	*16,429* $493,872,870	*6,458* $144,735,253	*2,257* $85,885,193
Perf Pay *Amount*	*46* $139,762,217	*40* $664,229,186	*14* $39,407,511
Const Inv *Amount*	*9* $767,153		
Sum CV *Amount*	*3* $190,612		
CIF *Amount*	*5* $3,193,814.20		

CCB Overview

- Last meeting March 16, 2004 at DISA Skyline Seven location
- Reviewed various ECPs
- Discussed Netscape vs IE browser issue
  - CCB asked CACI/PMO to identify how much time it takes to test and develop multiple versions of Netscape.
  - May recommend supporting IE and post message identify minimum cosmetic/Section 508 Netscape support.
- Discussed ECP 9 – Pre-population
- Next meeting date/location TBD

Cost Estimate - Web Only for Pre-Population

- Reviewed the following questions --
  - Last JRB requested cost estimate that also included populating SDN and ACRN
  - Can these fields be brought over from EDA?
  - What's the relationship SDN-> ACRN?
  - 1 to many, many to 1 or many to many?
  - Will these pre-popped fields be editable?
  - Will the vendor supply these on Inv or RR
  - Will only the RR be pre-popped - by Acceptor or LPO?
  - What about rejecting?
- Cost estimate for singular SDN and ACRN from EDA is within original $200K estimate
  - Recognize Multiple ACRN-lite is v3.0.6. CCB requested cost estimate for multiple SDN and ACRN if included in pre-population (v3.0.7)
- Owe next CCB the cost estimate for pre-population of multiple SDN and ACRN

V3.0.3 Production Problems JavaScript Calculation Error at CLIN

TT475942 Java Script Calculation Error at Line Item Level on Web

Problem:

- This is a known Sun JavaScript multiplication error.
- There is a mathematical function within the code itself that only becomes apparent when the cents within a calculation derives to .555. The rounding does not happen correctly thus causing the document to be off by 1 penny.
- According to ECMA-262, if the fractional portion of a number is less than 0.5, the number is to be rounded down to the next lower integer. If the fractional portion is 0.5 or greater, the number is rounded up to the next higher integer.
- This error only occurs on the web and not in EDI and FTP codes due to those latter versions utilizing Java and not JavaScript.

Resolution: New scripts were written to handle the multiplication so that it would work with the rounding.

WAWF
Network Restructuring

- On March 20-21, the WAWF and EDA network environments will be restructured to address an Ogden site security finding and to provide better efficiency and performance:
  - WAWF/EDA will be configured as a separate EB DMZ
  - WAWF and EDA will be configured to perform all internal server-to-server communication via a private network exclusive to WAWF and EDA

WAWF
Network Restructuring

- The domain names for WAWF 3.0.3 and WAWF 2.0D will remain the same: wawf.eb.mil and rmb.ogden.disa.mil, respectively.
- The IP addresses of the WAWF web servers will change. This should only be a concern if you have firewalls that block communications from unauthorized IP addresses. Firewalls will need to permit communications from the WAWF web servers' new IP addresses.
- The IP address of the WAWF FTP server will change. The new IP address will be provided.
- The new IP addresses will be in effect once WAWF is brought back up after the changes are made on March 19-21. The IP addresses that are being replaced will no longer work once the system is brought back up.

WAWF
Network Restructuring

- The WAWF user community was notified of the upcoming restructuring:
  - System messages posted on the WAWF home pages (3.0.3 and 2.0D)
  - Email message sent to WAWF customers/users
  - Help Desk contacted the FTP Vendors directly
- If you have any questions, please contact the EB Customer Service at 1866-618-5988.

OAT Round One 3.0.4 Preparations

- Round One testing -- March 22-April 2
- Testing Locations:
  - Atlanta, GA –DCMA, DCAA, UID, DFAS (MOCAS), Wireless Testing
  - Ft Huachuca, AZ - PMO, DFAS (One Pay), Navy, Help Desk
  - Columbus/Indy- DFAS (CAPS)
  - Denver, CO - AF, DFAS (IAPS)

WAWF v3.0.4 Timeline

Jan 19-23	WAWF environment install (SAIC) DEBX CAPS map fixes install (NGIT)	✓
Jan 26-30	JITC SIT begins (web/ftp/edi) new/regression	✓
Feb 2-6	Regression w/DFAS (CAPS, MOCAS) and CACI/NGIT unit test w/Phase 2 inbound	✓
Feb 9-13	JITC SIT and CACI/NGIT unit test w/Phase 2 outbound Environment setup w/DLIS (JITC) CACI delivery (Feb 13), NGIT delivery (Feb 13), DLIS ready (Feb 13)	✓
Feb 16-20	JITC Phase 2 begin (e2e to UID registry)	✓
Feb 23-27	JITC SIT	✓
Mar 1-5	Distribute FTP/EDI Guides to test community (inc. 2 vendors) JITC SIT	✓
Mar 8-12	JITC	✓
Mar 15-19	Pre-validate OAT FTP/EDI files w/JITC	✓
Mar 22-26	OAT Round 1 (at JITC)	
Mar 29-Apr 1	OAT Round 1 (at JITC)	
Apr 5-9	JRB convene (April 7) CACI/NGIT/UID – redeliver fixes by Apr 9	
Apr 12-16	Pre-validate OAT FTP/EDI files (if needed)	
Apr 19-23	OAT Round 2	
Apr 26-30	OAT Round 2 April 30 – GO/NO-GO decision telecon	
In Production	May 10 (pending GO decision)	

WAWF 3.0.5

- Servlet Upgrade to Java 2.2
- DB cleanup
- ECP 26 - Accept for Lesser Amount
- ECP 87 - Interim Archive Process
- ECP 91- Zero Lot Processing
- ECP 126 - Acceptance at Other than Destination
- ECP 151- Reject Process Phase I

•Requirements Definition/Money MIPR'd Jan 31
•CACI delivery Apr 12
•JITC testing Apr 26-May 14
•Community End-to-End testing (Round 1): May 31-Jun 11
•Community End-to-End testing (Round 2): Jun 28-Jul9
• Estimate fielding date: Jul 12 (4QFY04)

WAWF 3.0.6

- ECP 1- IAPS Interface
- ECP 15 - Multiple ACRNs-lite
- ECP 31 - Foreign Currency
- ECP 40 - Logistics System (DSS) Interface*
- ECP 96 - 3rd Party Billing*
- ECP 152 - Reject Phase 2 (824 transactions)
- ECP 179 - UID updates- Cost Type Contracts

•Requirements defined/Money MIPR'd Mar 31
•CACI delivery July 14
•JITC testing July 19 – Aug 6
•Community End-to-End testing (Round 1): Aug 23 – Sept 3
•Community End-to-End testing (Round 2): Sept 27

PMO Tidbits

- DISA Form 41 is being replaced by DD Form 2875 - System Authorization Access Request (SAAR) – WAWF web page will be updated.

- FTP hardware replacement will take place NLT April 17th. FTP vendor will be notified via email.

- Next JRB meeting is scheduled for April 7th at DISA CPK location (5600 Columbia Pike / Falls Church) room 445 (1-4PM).

Services and Agency Updates